PERMITIEE NAME/ADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

NAME ADDRESS AT&T Oakton Office Park

3033 Chain Bridge Rd

Room B109

Oakton

VA :

FACILITY

LOCATION 3033 Chain Bridge Rd

Oakton

VA 22185

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY COOLING WATER DISCHARGE

COOLING WATER DISCHARGE DISCHARGE MONITORING REPORT(DMR)

VAG250126 00 (large)

PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD

YEAR MO DAY
13 04 01 0 13 06 30



DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Regional Office 13901 Crown Court Woodbridge VA 22193

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS
BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF ANALYSIS	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.		TYPE
001 FLOW	REPORTED	*******	0.001	MGD	*****	*****	******		0	1/3M	Est
	REQUIREMENT	*****	0.05	MGD	******	******	****			1/3M	EST
002 PH	REPORTED	******	*****		8.7	******	8.7	SU	0	1/3M	Grab
	REQUIREMENT	****	*****		6.0	******	9.0	su	 	1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS P)	REPORTED	******	******	<u> </u>	*****	*******	NR	mg/L	0	1/3M	Grab
	REQUIREMENT	******	******		******	*****	NL	MG/L		1/3M	GRAB
039 AMMONIA, ASN	REPORTED	******	******		******	******	ND	mg/L	0	1/3M	Grab
	REQUIREMENT	******	******		*****	*****	NL	MG/L	†	1/3M	GRAB
080 TEMPERATURE,	REPORTED	******	*****		****	******	26	С	0	1/3M	IS
WATER (DEG. C)	REQUIREMENT	*****	******		******	*****	NL	c		1/3M —	IS
137 HARDNESS, TOTAL	REPORTED	*****	******		*****	******	411	mg/L		1/3M	Grab
(AS CAC03)	REQUIREMENT	*****	******		****	*****	NL NL	MG/L	 	1/3M	- GRAB
165 CL2, INST RES MAX	REPORTED	*****	*****		******	*****	ND	mg/L	0	1/3M	Grab
	REQUIREMENT	* * * * * * * *	******	 	******	******	ND	MG/L	-	1/3M	GRAB
442 COPPER, DISSOLVED	REPORTED	*****	*****		*****	******	50.0	ug/L	n	1/3M	Grab
(UG/L AS CU)	REQUIREMENT	******	******		* * * * * * *	*****	NL	UG/L	<u> </u>	··· ——	GRAB

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BODS(K.G.)	OPERA	DATE				
OVERFLOWS				Operator Not Required			 		
		TAT THIS DOCUMENT AND		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO AS	SSURE THAT QUALIFIED	DPERVISION IN ACCORDANC PPERSONNEL PROPERLY G AY INQUIRY OF THE PERSO	ATHER AND EVALUATE THE	PRINCIPAL EXECUTIVE OFFICE	R OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE INFORMATION, T	E SYSTEM OR THOSE PE THE INFORMATION SUBM	ERSONS DIRECTLY RESPONS	SIBLE FOR GATHERING THE OF MY KNOHLEDGE AND	Michele Blazek, Asst. Secretary	Keehel mBlank	415-454-9282	20/3	07	10
PENALTIES FOR	ACCURATE AND COMPLE SUBMITTING FALSE IN ENT FOR KNOWING VIOL	TE. I AM AWARE THAT THE FORMATION, INCLUDING T ATIONS.	THE POSSIBILITY OF FINB	TYPED OR PRINTED NAME	signature 🗸		YEAR	MO.	¯DÃŶ¯

PERMITIEE NAMEIADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

NAME AT&T Oakton Office Park ADDRESS 3033 Chain Bridge Rd

Room B109

Oakton

FACILITY LOCATION

3033 Chain Bridge Rd

Oakton

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY **COOLING WATER DISCHARGE** DISCHARGE MONITORING REPORT(DMR)

VAG250126 001 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD

YEAR MO DAY YEAR DAY МО 13 30 01

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Regional Office 13901 Crown Court

Woodbridge

VA 22193

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

		QUANT AVERAGE	TY OR LOADING	UNITS	MINIMUM	QUALITY OR CO	NCENTRATION MAXIMUM	I UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	DESCRIPTION	*****		T							
447 SILVER, DISSOLVED (UG/L AS AG)	REPORTED		******		******	******	NR	mg/L	0	1/3M	Grab
(OG/L AS AG)	REQUIREMENT	******	******		*******	*****	NL	UG/L		1/3M	GRAB
448 ZINC, DISSOLVED	REPORTED	*******	*****		******	****	.050	ug/L	0	1/3M	Grab
(AS ZN) (UG/L)	REQUIREMENT	*****	*****		*****	****	NL	UG/L	1	1/3M	GRAB
	REPORTED			<u> </u>				<u> </u>	 		
	REQUIREMENT								+ -		
	REPORTED								 		
	REQUIREMENT			 					 	<u> </u>	
	REPORTED					 		 	 	-	
	REQUIREMENT		· .,.			 					
	REPORTED			<u> </u>		 			1		
	REQUIREMENT			<u> </u>		 			 		
	REPORTED		-			-			<u> </u>		
	REQUIREMENT							 	 		
	REPORTED			_		 					
	REQUIREMENT	<u> </u>				 			 		

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BODS(K.G.)	OPERATO	OPERATOR IN RESPONSIBLE CHARGE				
OVERFLOWS				Operator Not Required					
		AT THIS DOCUMENT AND A		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO AS	SSURE THAT QUALIFIED	PERVISION IN ACCORDANC PERSONNEL PROPERLY GA Y INQUIRY OF THE PERSO	ATHER AND EVALUATE THE	PRINCIPAL EXECUTIVE OFFICE	R OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE	E SYSTEM OR THOSE PE		SIBLE FOR GATHERING THE	Michele Blazek, Asst. Secretary	Thichely to Bland	415-454-5282	2013	07	10
BELIEF TRUE, A PENALTIES FOR	ACCURATE AND COMPLE	TE. I AM AWARE THAT THE FORMATION, INCLUDING T		TYPED OR PRINTED NAME	SIGNATURE	 =	YEAR	MO.	DAY

PERMITIEE NAME/ADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

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FACILITY

LOCATION 3033 Chain Bridge Rd

Oakton

VA 22185

COMMONWEALTH OF VIRGINIA

ENL	DEPAI DONNENTAL	COMMONWEALTH OF VIRGINIA RTMENT OF ENVIRONMENTAL QUALITY COOLING WATER DISCHARGE DISCHARGE MONITORING REPORT(DMR)
	EN .	VAG250126 00 (small)
	<i>₹</i>	PERMIT NUMBER DISCHARGE NUMBER
2		MONITORING PERIOD
		YEAR MO DAY YEAR MO DAY
	FROM	TO 04 01 10 12 00 20

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Regional Office

13901 Crown Court Woodbridge

VA 22193

NOTE: READ PERMIT AND GENERALINSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CONCENTRATION				FREQUENCY OF ANALYSIS	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	דומט יי ן	EX.		ITTPE
001 FLOW	REPORTED	*******	0.001	MGD	*****	******	******		0	1/3M	Est
	REQUIREMENT	*****	0.05	MGD	******	*****	******			1/3M	EST
002 PH	REPORTED	******	****		8.6	*****	8.6	su	0	1/3M	Grab
	REQUIREMENT	*****	*****		6.0	******	9.0	su	 	1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS P)	REPORTED	*****	*****		*******	*****	NR	mg/L	0	1/3M	Grab
	REQUIREMENT	******	******		******	*****	NL —	MG/L		1/3M	GRAB
039 AMMONIA, ASN	REPORTED	*****	******		*****	*****	.100	mg/L	0	1/3M	Grab
	REQUIREMENT	******	******		******	******	NL	MG/L	1	1/3M	GRAB
080 TEMPERATURE,	REPORTED	*****	******		******	*****	25	С	0	1/3M	ış
WATER (DEG. C)	REQUIREMENT	*****	*****		*******	*****	NL	С		1/3M	IS
137 HARDNESS, TOTAL	REPORTED	******	*****		*****	******	315	mg/L	0	1/3M	Grab
(AS CAC03)	REQUIREMENT	******	******		******	*****	NL	MG/L		1/3M	GRAB
165 CL2, INST RES MAX	REPORTED	*****	*****	1	******	******	ND	mg/L	0	1/3M	Grab
	REQUIREMENT	****	*****		******	*****	ND	MG/L	† -	1/3M	GRAB
442 COPPER, DISSOLVED	REPORTED	*****	******		******	*****	33.4	ug/L	0	1/3M	Grab
(UG/L AS CU)	REQUIREMENT	******	******		******	*****	NL NL	UG/L		1/3M	GRAB

BYPASSES AND	TOTAL TOTAL FLOW(M.G.) TOTAL BODS(K.G.)			OPERAT	OPERATOR IN RESPONSIBLE CHARGE					
OVERFLOWS				Operator Not Required						
		AT THIS DOCUMENT AND		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY	
DESIGNED TO AS	SSURE THAT QUALIFIED	JPERVISION IN ACCORDANC PER.SONNELPROPERLY GA IY INQUIRY OF THE PERSO	ATHER AND EVALUATE THE	PRINCIPAL EXECUTIVE OFFICE	R OR AUTHORIZED AGENT	TELEPHONE				
WHO MANAGE THE INFORMATION, T	E SYSTEM OR THOSE PE THE INFORMATION SUBM	ERSONS DIRECTLY RESPONS	SIBLE FOR GATHERING THE OF MY KNOBLEDGE AND	Michele Blazek, Asst. Secretary	Muchele M Black	415-454-9282	20/3	07	10	
PENALTIES FOR			ERE ARE SIGNIFICANT THE POSSIBILITY OF FINB	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY	
TOTAL MINISTRAL	SALL TOK MOUNTED FOR	LATIONS.								

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY COOLING WATER DISCHARGE DISCHARGE MONITORING REPORT(DMR) VAG250126 DISCHARGE NUMBER MONITORING PERIOD 1 VEAR MO DAY 13 04 01 TO 13 06 30

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Regional Office 13901 Crown Court

Woodbridge

VA 22193

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

	:	QUANTI AVERAGE	TY OR LOADING MAXIMUM	UNITS	MINIMUM	QUALITY OR CO	NCENTRATION	UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE
447 SILVER, DISSOLVED	REPORTED	*****	******		******	*****	NR	mg/L	0	1/3м	Grab
(UG/L AS AG)	REQUIREMENT	****	******		******	*****	NL	UG/L		1/3M	GRAB
448 ZINC, DISSOLVED	REPORTED	*****	******		******	*****	125	ug/L	0	1/3M	Grab
(AS ZN) (UG/L)	REQUIREMENT	*****	*****		*****	*****	NL	UG/L		1/3M	GRAB
	REPORTED					<u> </u>			 	27 311	
	REQUIREMENT	-	<u> </u>	 				-	+		
_	REPORTED							· .	+		
	REQUIREMENT				<u> </u>	<u> </u>	_		+	<u> </u>	
	REPORTED		_			 			 		
	REQUIREMENT			†				 	+	-	
	REPORTED		-	-					+		
	REQUIREMENT			† —		<u> </u>		<u> </u>	╁		<u> </u>
	REPORTED					 			+		
	REQUIREMENT	<u> </u>					-		-	<u>-</u> -	
	REPORTED							 -	-		.
	REQUIREMENT			-		<u> </u>			 	 -	

BYPASSES AND	TOTAL TOTAL FLOW(M.G.) TOTAL BODS(K.G.)			OPERATOR	T	DATE			
OVERFLOWS				Operator Not Required					. ,
		HAT THIS DOCUMENT AND A		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO A	SSURE THAT QUALIFIED	JPERVISION IN ACCORDANC PERSONNEL PROPERLY G. IV INQUIRY OF THE PERSO	ATHER AND EVALUATE THE	PRINCIPAL EXECUTIVE OFFICER O	R AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE	E SYSTEM OR THOSE PE		SIBLE FOR GATHERING THE	Michele Blazek, Asst. Secretary	chel mBland	415-454-9282	2013	07	10
BELIEF TRUE, A PENALTIES FOR	ACCURATE AND COMPLE SUBMITTING FALSE IN	TE. I AM AWARE THAT THE FORMATION, INCLUDING T		TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
AND IMPRISONM	ENT FOR (<nowing td="" viol<=""><td>ATIONS.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></nowing>	ATIONS.							



AT&T Services, Inc. 308 S. Akard St., Room 1708 Dallas, Texas 75202 214-464-5685 Office 214-446-9618 Fax am295w@att.com

July 9, 2013

Virginia Department of Environmental Quality Northern Regional Office 13901 Crown Court Woodbridge, VA 22193 Attn: Compliance Auditor



RE: Discharge Monitoring Reports for October through December for NPDES Permit: VAG250126

On behalf of AT&T Communications of Virginia, LLC, AT&T Services, Inc. is submitting this DMR for the above-referenced permitted site located at 3033 Chain Bridge Road, Oakton, Virginia 22185.

Additionally, in accordance with footnote 5 on the permit page 2, Silver and Phosphorus analysis is not required since the cooling towers do not utilize Cu/Ag anodes nor do they use additives containing phosphorus.

If you should have any questions or comments, please contact me at 214-464-5685.

Sincerely,

AT&T Environment, Health and Safety Dept.

Chantel McMorris Manager – EH&S Env

Manager - EH&S Environmental Services

AT&T Services, Inc.

Attachment